

BORRELLY WAVE WASHERS



TECHNICAL SHEET C3 PRECISION RANGE C75S STEEL FOR BEARING

REFERENCE BORRELLY	C3P80-2
Outer diameter of the bearing (mm)	80
Borrelly part code	PEP079064060XT
Material	Carbon Steel C75S 1.1248
Standard references for the bearing mounting on outer ring	6307 C3
Operates in Bore Ø min (for application other than bearing preload) (mm)	80
Clears Shaft Ø max (for application other than bearing preload) (mm)	62.3
Material thickness $\pm 10\%$ (mm)	0.60
Number of waves	5
Approximate free height H0 (mm)	4.1
Working height H (mm)	2.0
Load $\pm 15\%$ (N)	620

